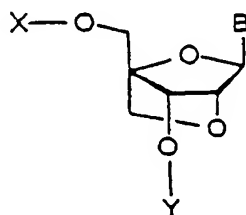


ABSTRACT

An oligo- or polynucleotide analogue having one or more structures of the general formula:



(I)

where B is a pyrimidine or purine nucleic acid base,
5 or an analogue thereof,

is disclosed. The use of this analogue provides an oligonucleotide analogue antisense molecule, which is minimally hydrolyzable with an enzyme in vivo, has a high sense strand binding ability, and is easily synthesized.